

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16060

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

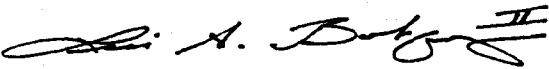
Received: 11/3/94

Reported: 11/9/94

| SAMPLE | IDENTIFICATION                    | PARAMETER | TEST RESULTS  |
|--------|-----------------------------------|-----------|---|
| 01     | 206-517G-01<br>TSI<br>tan         | Asbestos  | None detected. This sample contains approx.<br>2% Cellulose, 40% Mineral Wool, 30% Fiberglass,<br>28% CaCO <sub>3</sub> , Diatoms |
| 02A    | 206-517G-02<br>TSI Wrap<br>yellow | Asbestos  | None detected. This sample contains approx.<br>80% Cellulose, 3% Mineral Wool, 2% Fiberglass,<br>15% CaSO <sub>4</sub>            |
| 02B    | 206-517G-02<br>TSI<br>off white   | Asbestos  | None detected. This sample contains approx.<br>10% Cellulose, 15% Mineral Wool, 15% Fiberglass,<br>60% CaSO <sub>4</sub>          |
| 03     | 206-517G-03<br>TSI<br>brown       | Asbestos  | None detected. This sample contains approx.<br>3% Cellulose, 30% Mineral Wool, 25% Fiberglass,<br>42% CaSO <sub>4</sub>           |

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Analyst: Luis A. Bohorquez



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

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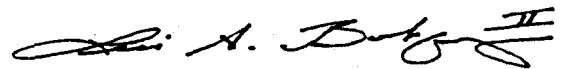
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|--------|--------------------------------------|-----------|---|
| 04A    | 206-517G-04<br>TSI Wrap<br>off white | Asbestos  | None detected. This sample contains approx.<br>80% Cellulose, 5% Mineral Wool, 5% Fiberglass,<br>10% CaCO           |
| 04B    | 206-517G-04<br>TSI<br>lt. gray       | Asbestos  | Positive. This sample contains approx.<br>5% Chrysotile, 35% Mineral Wool, 20% Fiberglass,<br>40% CaSO              |
| 05A    | 206-517G-05<br>TSI Wrap<br>off white | Asbestos  | None detected. This sample contains approx.<br>95% Cellulose, 5% CaSO   |
| 05B    | 206-517G-05<br>TSI<br>off white      | Asbestos  | None detected. This sample contains approx.<br>3% Cellulose, 35% Mineral Wool, 30% Fiberglass,<br>32% CaSO, Diatoms |

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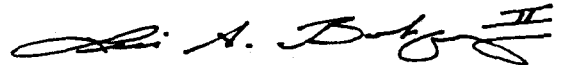
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| SAMPLE | IDENTIFICATION                       | PARAMETER | TEST RESULTS  |
|--------|--------------------------------------|-----------|---|
| 06A    | 206-517G-06<br>TSI Wrap<br>off white | Asbestos  | Trace detected. This sample contains approx.<br>trace Chrysotile, 95% Cellulose, 4% CaSO                |
| 06B    | 206-517G-06<br>TSI<br>lt. gray       | Asbestos  | Positive. This sample contains approx.<br>10% Chrysotile, 30% Mineral Wool, 20% Fiberglass,<br>40% CaCO |
| 07     | 206-517G-07<br>TSI<br>lt. gray       | Asbestos  | Positive. This sample contains approx.<br>10% Chrysotile, 35% Mineral Wool, 25% Fiberglass,<br>30% CaSO |
| 08     | 206-517G-08<br>TSI<br>lt. gray       | Asbestos  | Positive. This sample contains approx.<br>10% Chrysotile, 20% Mineral Wool, 25% Fiberglass,<br>45% CaSO |

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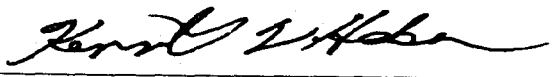
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| SAMPLE | IDENTIFICATION                    | PARAMETER | TEST RESULTS   |
|--------|-----------------------------------|-----------|--|
| 09A    | 206-517G-09<br>TSI Wrap<br>tan    | Asbestos  | Trace detected. This sample contains approx.<br>trace Chrysotile, 80% Cellulose, 10% Mineral Wool,<br>5% Fiberglass, 4% CaSO |
| 09B    | 206-517G-09<br>mastic<br>yellow   | Asbestos  | None detected. This sample contains approx.<br>5% Cellulose, 2% Synthetics, 5% Fiberglass, 88%<br>Binder                     |
| 10A    | 206-517G-10<br>TSI Wrap<br>orange | Asbestos  | None detected. This sample contains approx.<br>95% Fiberglass, 5% Binder   |
| 10B    | 206-517G-10<br>TSI<br>lt. gray    | Asbestos  | Positive. This sample contains approx.<br>10% Chrysotile, 40% Fiberglass, 50% Quartz ,<br>CaCO , CaSO , Diatoms              |

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| SAMPLE | IDENTIFICATION                       | PARAMETER | TEST RESULTS   |
|--------|--------------------------------------|-----------|--|
| 11     | 206-517G-11<br>TSI<br>lt. brown      | Asbestos  | Positive. This sample contains approx.<br>20% Chrysotile, 20% Fiberglass, 60% Quartz,<br>CaCO <sub>3</sub> , CaSO <sub>4</sub> |
| 12A    | 206-517G-12<br>TSI Wrap<br>off white | Asbestos  | None detected. This sample contains approx.<br>95% Cellulose, 5% Binder  |
| 12B    | 206-517G-12<br>TSI<br>gray           | Asbestos  | None detected. This sample contains approx.<br>40% Fiberglass, 60% Quartz, CaCO <sub>3</sub> , CaSO <sub>4</sub> ,<br>Diatoms  |
| 13     | 206-517G-13<br>TSI<br>lt. brown      | Asbestos  | None detected. This sample contains approx.<br>40% Fiberglass, 60% Quartz, CaCO <sub>3</sub> , CaSO <sub>4</sub> ,<br>Diatoms  |

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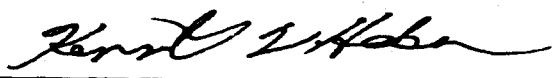
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|--------|--------------------------------------|-----------|---|
| 14A    | 206-517G-14<br>TSI Wrap<br>off white | Asbestos  | None detected. This sample contains approx.<br>95% Cellulose, 5% Binder   |
| 14B    | 206-517G-14<br>TSI<br>lt. brown      | Asbestos  | None detected. This sample contains approx.<br>40% Fiberglass, 60% Quartz, CaCO <sub>3</sub> , CaSO <sub>4</sub> ,<br>Diatoms |
| 15     | 206-517G-15<br>TSI<br>lt. brown      | Asbestos  | None detected. This sample contains approx.<br>40% Fiberglass, 60% Quartz, CaCO <sub>3</sub> , CaSO <sub>4</sub> ,<br>Diatoms |
| 16A    | 206-517G-16<br>TSI Wrap<br>off white | Asbestos  | None detected. This sample contains approx.<br>95% Cellulose, 5% Binder   |

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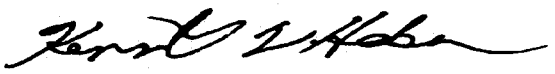
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| 16B    | 206-517G-16<br>TSI<br>lt. brown      | Asbestos  | None detected. This sample contains approx.<br>40% Fiberglass, 60% Quartz, CaCO <sub>3</sub> , CaSO <sub>4</sub> ,<br>Diatoms           |
| 17A    | 206-517G-17<br>TSI Wrap<br>off white | Asbestos  | Trace detected. This sample contains approx.<br>trace Chrysotile, 95% Cellulose, 4% Binder  |
| 17B    | 206-517G-17<br>TSI Wrap<br>orange    | Asbestos  | None detected. This sample contains approx.<br>90% Fiberglass, 10% Binder   |
| 17C    | 206-517G-17<br>TSI<br>lt. brown      | Asbestos  | Positive. This sample contains approx.<br>10% Chrysotile, 40% Fiberglass, 50% Quartz,<br>CaCO <sub>3</sub> , CaSO <sub>4</sub> , Binder |

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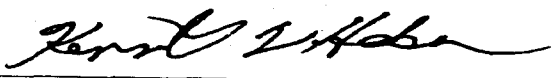
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|--------|---|-----------|--|
| 18A    | 206-517G-18<br>TSI Wrap<br>off white              | Asbestos  | None detected. This sample contains approx.<br>95% Cellulose, 5% Binder  |
| 18B    | 206-517G-18<br>TSI<br>lt. gray                    | Asbestos  | Positive. This sample contains approx.<br>5% Chrysotile, 95% Quartz, CaCO <sub>3</sub> , CaSO <sub>4</sub>       |
| 19     | 206-517G-19<br>thermal system insulation<br>beige | Asbestos  | None detected. This sample contains approx.<br>30% Fiberglass, 70% Quartz, CaCO <sub>3</sub> , CaSO <sub>4</sub> |
| 20A    | 206-517G-20<br>insulation<br>yellow               | Asbestos  | Positive. This sample contains approx.<br>2% Chrysotile, 85% Fiberglass, 13% Binder                              |

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Analyst: Ken Hokanson



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16060

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/3/94

Reported: 11/9/94

| SAMPLE | IDENTIFICATION  | PARAMETER | TEST RESULTS   |
|--------|---|-----------|--|
| 20B    | 206-517G-20<br>thermal system insulation<br>lt. brown | Asbestos  | Positive. This sample contains approx.<br>5% Chrysotile, 40% Fiberglass, 55% Quartz, CaCO<br>, CaSO, Diatoms |
| 21A    | 206-517G-21<br>drywall<br>off white                   | Asbestps  | None detected. This sample contains approx.<br>5% Fiberglass, 95% Quartz, CaCO, CaSO                         |
| 21B    | 206-517G-21<br>joint compound<br>white                | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, CaCO, CaSO, Mica, Binder                         |
| 22     | 206-517G-22<br>base cove<br>black                     | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, CaCO, Binder                                     |

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Analyst: Ken Hokanson



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16060

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/3/94

Reported: 11/9/94

| SAMPLE | IDENTIFICATION                           | PARAMETER | TEST RESULTS  |
|--------|--|-----------|---|
| 23     | 206-517G-23<br>base cove mastic<br>beige | Asbestos  | None detected. This sample contains approx.<br>100% Binder                                |
| 24     | 206-517G-24<br>mastic<br>brown           | Asbestos  | None detected. This sample contains approx.<br>15% Fiberglass, 85% Quartz , CaCO , Binder |
| 25     | 206-517G-25<br>insulation<br>lt. brown   | Asbestos  | None detected. This sample contains approx.<br>90% Fiberglass, 10% Quartz , CaCO , Binder |
| 26A    | 206-517G-26<br>exterior<br>lt. gray      | Asbestos  | None detected. This sample contains approx.<br>100% Quartz , CaCO , CaSO , Binder         |

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Analyst: Ken Hokanson



By: Kurt Kettler

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16060

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

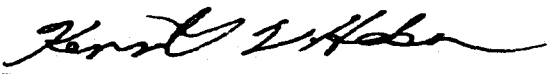
Received: 11/3/94

Reported: 11/9/94

| SAMPLE | IDENTIFICATION                       | PARAMETER | TEST RESULTS  |
|--------|--------------------------------------|-----------|---|
| 26B    | 206-517G-26<br>exterior<br>dk. gray  | Asbestos  | None detected. This sample contains approx.<br>100% Quartz , CaCO , CaSO , Binder |
| 27     | 206-517G-27<br>exterior<br>dk. brown | Asbestos  | None detected. This sample contains approx.<br>100% Quartz , CaCO , CaSO , Binder |
| 28     | 206-517G-28<br>base cove<br>black    | Asbestos  | None detected. This sample contains approx.<br>100% Quartz , CaCO , Binder        |
| 29     | 206-517G-29<br>mastic<br>beige       | Asbestos  | None detected. This sample contains approx.<br>2% Cellulose, 98% Quartz , Binder  |

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Analyst: Ken Hokanson



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16060

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

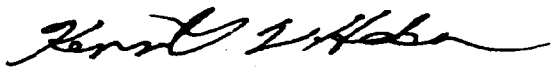
Received: 11/3/94

Reported: 11/9/94

| SAMPLE | IDENTIFICATION                            | PARAMETER | TEST RESULTS   |
|--------|---|-----------|--|
| 30     | 206-517G-30<br><br>off white              | Asbestos  | None detected. This sample contains approx.<br>40% Cellulose, 40% Fiberglass, 20% Perlite , Binder |
| 31     | 206-517G-31<br>ceiling tile<br>white      | Asbestos  | None detected. This sample contains approx.<br>40% Cellulose, 50% Fiberglass, 10% Perlite , Binder |
| 32     | 206-517G-32<br>floor tile<br>white, black | Asbestos  | Positive. This sample contains approx.<br>3% Chrysotile, 97% CaCO , Binder                         |
| 33     | 206-517G-33<br>mastic<br>black            | Asbestos  | Positive. This sample contains approx.<br>15% Chrysotile, 85% Quartz , CaCO , Binder               |

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Analyst: Ken Hokanson



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16060

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

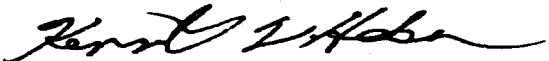
Received: 11/3/94

Reported: 11/9/94

| SAMPLE | IDENTIFICATION                                   | PARAMETER | TEST RESULTS  |
|--------|--|-----------|---|
| 34     | 206-517G-34<br><br>off white                     | Asbestos  | None detected. This sample contains approx.<br>85% Fiberglass, 15% CaCO <sub>3</sub> , Binder                                   |
| 35     | 206-517G-35<br>floor tile<br>off white, lt. gray | Asbestos  | None detected. This sample contains approx.<br>100% CaCO <sub>3</sub> , Binder  |
| 36     | 206-517G-36<br>mastic<br>black                   | Asbestos  | Positive. This sample contains approx.<br>5% Chrysotile, 2% Cellulose, 2% Synthetics, 91%<br>Quartz, CaCO <sub>3</sub> , Binder |
| 37A    | 206-517G-37<br>wall texture<br>white             | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, CaCO <sub>3</sub> , CaSO <sub>4</sub>                               |

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Analyst: Ken Hokanson



By: Kurt Kettler

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16060

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/3/94

Reported: 11/9/94

| SAMPLE | IDENTIFICATION                   | PARAMETER | TEST RESULTS   |
|--------|----------------------------------|-----------|--|
| 37B    | 206-517G-37<br>plaster<br>yellow | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, CaCO, CaSO         |
| 38     | 206-517G-38<br><br>white         | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, CaCO, CaSO, Binder |

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Analyst: Ken Hokanson



By: Kurt Kettler

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## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16091

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/4/94


Reported: 11/10/94

| SAMPLE | IDENTIFICATION                            | PARAMETER | TEST RESULTS   |
|--------|---|-----------|--|
| 01     | 206-517G-39<br>floor tile<br>white, beige | Asbestos  | Positive. This sample contains approx.<br>2% Chrysotile, 98% Quartz, CaCO <sub>3</sub> , Binder          |
| 02     | 206-517G-40<br>floor tile mastic<br>black | Asbestos  | Positive. This sample contains approx.<br>2% Chrysotile, 98% Quartz, CaCO <sub>3</sub> , Binder          |
| 03     | 206-517G-41<br>wall tile<br>white, gray   | Asbestos  | None detected. This sample contains approx.<br>85% Fiberglass, 15% Quartz, Binder                        |
| 04     | 206-517G-42<br>floor tile<br>white        | Asbestos  | Trace detected. This sample contains approx.<br>trace Chrysotile, 99% Quartz, CaCO <sub>3</sub> , Binder |

\*FOR COMPOSITE ANALYSIS: THIS SAMPLE IS INHOMOGENEOUS. EACH LAYER WAS ANALYZED INDIVIDUALLY AND A COMPOSITE RESULTS WAS REPORTED.

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Analyst: Al Glyda



By: Kurt Kettler

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## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16091

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/4/94

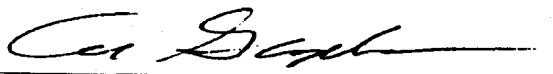
Reported: 11/10/94

| SAMPLE | IDENTIFICATION                                | PARAMETER | TEST RESULTS  |
|--------|---|-----------|---|
| 05     | 206-517G-43<br>floor tile mastic<br>lt. brown | Asbestos  | None detected. This sample contains approx.<br>2% Cellulose, 98% Quartz , CaCO , Binder |
| 06     | 206-517G-44<br>baseboard<br>black             | Asbestos  | None detected. This sample contains approx.<br>100% CaCO , Binder                       |
| 07     | 206-517G-45<br>baseboard adhesive<br>brown    | Asbestos  | Positive. This sample contains approx.<br>2% Tremolite, 2% talc, 96% Quartz , Binder    |
| 08     | 206-517G-46<br>floor tile<br>white            | Asbestos  | Positive. This sample contains approx.<br>2% Chrysotile, 98% Quartz , CaCO , Binder     |

\*FOR COMPOSITE ANALYSIS: THIS SAMPLE IS INHOMOGENEOUS. EACH LAYER WAS ANALYZED INDIVIDUALLY AND A COMPOSITE RESULTS WAS REPORTED.

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Analyst: Al Glyda



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16091

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/4/94

Reported: 11/10/94

| SAMPLE | IDENTIFICATION                                   | PARAMETER | TEST RESULTS  |
|--------|--|-----------|---|
| 09     | 206-517G-47<br>mastic<br>brown                   | Asbestos  | Positive. This sample contains approx.<br>3% Chrysotile, 97% Quartz, CaCO <sub>3</sub> , Binder       |
| 10     | 206-517G-48<br>TSI<br>tan, brown                 | Asbestos  | None detected. This sample contains approx.<br>40% Fiberglass, 60% Quartz, CaCO <sub>3</sub> , Binder |
| 11     | 206-517G-49<br>floor tile<br>gray                | Asbestos  | Positive. This sample contains approx.<br>2% Chrysotile, 98% Quartz, CaCO <sub>3</sub> , Binder       |
| 12     | 206-517G-50<br>floor tile mastic<br>black, brown | Asbestos  | Positive. This sample contains approx.<br>5% Chrysotile, 95% Quartz, CaCO <sub>3</sub> , Binder       |

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Analyst: Al Glyda

By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16091

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/4/94

Reported: 11/10/94

| SAMPLE | IDENTIFICATION                              | PARAMETER | TEST RESULTS  |
|--------|---|-----------|---|
| 13     | 206-517G-51<br>ceiling tile<br>white        | Asbestos  | None detected. This sample contains approx.<br>85% Fiberglass, 15% CaCO <sub>3</sub> , Binder |
| 14     | 206-517G-52<br>ceiling tile mastic<br>brown | Asbestos  | Positive. This sample contains approx.<br>5% Chrysotile, 2% Fiberglass, 93% Quartz, Binder    |
| 15     | 206-517G-53<br>ceiling tile<br>tan, white   | Asbestos  | None detected. This sample contains approx.<br>90% Cellulose, 10% Binder                      |
| 16     | 206-517G-54<br>ceiling tile mastic<br>brown | Asbestos  | None detected. This sample contains approx.<br>100% Binder                                    |

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Analyst: Al Glyda

By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16091

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/4/94

Reported: 11/10/94

| SAMPLE | IDENTIFICATION  | PARAMETER | TEST RESULTS   |
|--------|---|-----------|--|
| 17     | 206-517G-55<br>drywall, drywall tape<br>white, lt. brown                      | Asbestos  | * None detected. This sample contains approx.<br>23% Cellulose, 77% Quartz, CaCO <sub>3</sub> , CaSO <sub>4</sub> , Binder       |
| 18     | 206-517G-56<br>drywall, drywall tape, drywall comp<br>white, lt. brown, white | Asbestos  | * None detected. This sample contains approx.<br>18% Cellulose, 82% Quartz, CaCO <sub>3</sub> , CaSO <sub>4</sub> , Mica, Binder |
| 19     | 206-517G-57<br>floor tile<br>pink   | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, CaCO <sub>3</sub> , Binder   |
| 20     | 206-517G-58<br>floor tile mastic<br>black                                     | Asbestos  | None detected. This sample contains approx.<br>5% Cellulose, 95% Quartz, CaCO <sub>3</sub> , Binder                              |

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Analyst: Al Glyda

By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16091

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/4/94

Reported: 11/10/94

| SAMPLE | IDENTIFICATION                            | PARAMETER | TEST RESULTS  |
|--------|---|-----------|---|
| 21     | 206-517G-59<br>floor tile<br>lt. gray     | Asbestos  | Positive. This sample contains approx.<br>2% Chrysotile, 98% Quartz, CaCO <sub>3</sub> , Binder |
| 22     | 206-517G-60<br>floor tile mastic<br>black | Asbestos  | Positive. This sample contains approx.<br>5% Chrysotile, 95% Quartz, CaCO <sub>3</sub> , Binder |
| 23     | 206-517G-61<br>stucco<br>tan              | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, CaSO <sub>4</sub> , Binder          |
| 24     | 206-517G-62<br>mastic<br>brown            | Asbestos  | None detected. This sample contains approx.<br>10% Fiberglass, 90% Quartz, Binder               |

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Analyst: Al Glyda



By: Kurt Kettler

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16091

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/4/94

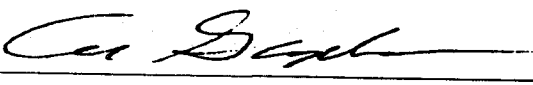
Reported: 11/10/94

| SAMPLE | IDENTIFICATION   | PARAMETER | TEST RESULTS  |
|--------|--|-----------|---|
| 25     | 206-517G-63<br>ceiling tile<br>white                     | Asbestos  | None detected. This sample contains approx.<br>90% Fiberglass, 10% Quartz, Binder                                       |
| 26     | 206-517G-64<br>drywall, drywall compound<br>white, white | Asbestos  | * None detected. This sample contains approx.<br>6% Cellulose, 94% Quartz, CaCO <sub>3</sub> , CaSO <sub>4</sub> , Mica |
| 27A    | 206-517G-65<br>stucco, scratch coat<br>tan               | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, CaSO <sub>4</sub> , Binder                                  |
| 27B    | 206-517G-65<br>stucco, scratch coat<br>white             | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, CaSO <sub>4</sub> , Binder                                  |

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Analyst: Al Glyda  
By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16091

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/4/94


Reported: 11/10/94

| SAMPLE | IDENTIFICATION                             | PARAMETER | TEST RESULTS   |
|--------|--|-----------|--|
| 28     | 206-517G-66<br>baseboard<br>black          | Asbestos  | None detected. This sample contains approx.<br>100% CaCO <sub>3</sub> , Binder                     |
| 29     | 206-517G-67<br>baseboard adhesive<br>brown | Asbestos  | Positive. This sample contains approx.<br>2% Tremolite, 2% talc, 96% Quartz , Binder               |
| 30     | 206-517G-68<br>roofing felt, tar<br>black  | Asbestos  | None detected. This sample contains approx.<br>50% Cellulose, 50% Quartz , Binder                  |
| 31     | 206-517G-69<br>ceiling tile<br>tan, white  | Asbestos  | None detected. This sample contains approx.<br>60% Cellulose, 25% Fiberglass, 15% Perlite , Binder |

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Analyst: Al Glyda



By: Kurt Kettler

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

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Proj: 206

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Reported: 11/10/94

| SAMPLE | IDENTIFICATION  | PARAMETER | TEST RESULTS   |
|--------|---|-----------|--|
| 32     | 206-517G-70<br>floor tile<br>gray   | Asbestos  | Positive. This sample contains approx.<br>2% Chrysotile, 98% Quartz, CaCO <sub>3</sub> , Binder  |
| 33     | 206-517G-71<br>floor tile mastic<br>black                                   | Asbestos  | Trace detected. This sample contains approx.<br>trace Chrysotile, 99% Quartz, CaCO <sub>3</sub> , Binder   |
| 34     | 206-517G-72<br>drywall, drywall tape, drywall comp<br>white, lt. brown, tan | Asbestos  | * Trace detected. This sample contains approx.<br>trace Chrysotile, 30% Cellulose, 69% Quartz,<br>CaCO <sub>3</sub> , CaSO <sub>4</sub> , Binder |
| 35     | 206-517G-73<br>drywall texture<br>white                                     | Asbestos  | None detected. This sample contains approx.<br>2% Cellulose, 98% Quartz, CaCO <sub>3</sub> , Binder  |

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Analyst: Al Glyda

By: Kurt Kettler

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## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16091

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/4/94

Reported: 11/10/94

| SAMPLE | IDENTIFICATION                                   | PARAMETER | TEST RESULTS   |
|--------|--|-----------|--|
| 36A    | 206-517G-74<br>floor tile<br>tan, mauve          | Asbestos  | Trace detected. This sample contains approx.<br>trace Chrysotile, 99% Quartz, CaCO, Binder                 |
| 36B    | 206-517G-74<br>floor tile mastic<br>brown, black | Asbestos  | None detected. This sample contains approx.<br>3% Cellulose, 2% Synthetics, 95% Quartz, CaCO, CaSO, Binder |
| 37     | 206-517G-75<br>ceiling tile<br>tan, white        | Asbestos  | None detected. This sample contains approx.<br>45% Cellulose, 45% Fiberglass, 10% Binder                   |
| 38     | 206-517G-76<br>floor tile<br>lt. gray            | Asbestos  | Positive. This sample contains approx.<br>2% Chrysotile, 98% Quartz, CaCO, Binder                          |

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Analyst: Al Glyda



By: Kurt Kettler

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16091

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/4/94


Reported: 11/10/94

| SAMPLE | IDENTIFICATION                                  | PARAMETER | TEST RESULTS   |
|--------|---|-----------|--|
| 39     | 206-517G-77<br>floor tile mastic<br>black, gray | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, CaCO, Binder                 |
| 40     | 206-517G-78<br>baseboard<br>black               | Asbestos  | None detected. This sample contains approx.<br>100% CaCO, Binder                         |
| 41     | 206-517G-79<br>baseboard adhesive<br>tan        | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, CaCO, Binder                 |
| 42     | 206-517G-80<br>ceiling tile<br>tan, white       | Asbestos  | None detected. This sample contains approx.<br>50% Cellulose, 40% Fiberglass, 10% Binder |

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Analyst: Al Glyda  
By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16091

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/4/94

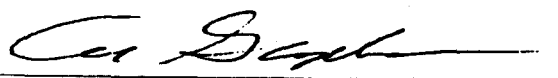
Reported: 11/10/94

| SAMPLE | IDENTIFICATION                               | PARAMETER | TEST RESULTS   |
|--------|--|-----------|--|
| 43     | 206-517G-81<br>stucco<br>tan                 | Asbestos  | None detected. This sample contains approx.<br>100% Perlite , Quartz , CaCO , CaSO |
| 44     | 206-517G-82<br>mastic<br>brown               | Asbestos  | None detected. This sample contains approx.<br>100% Quartz , Binder                |
| 45     | 206-517G-83<br>ceiling tile<br>white, tan    | Asbestos  | None detected. This sample contains approx.<br>90% Fiberglass, 10% Quartz , Binder |
| 46     | 206-517G-84<br>wallpaper<br>lt. brown, white | Asbestos  | None detected. This sample contains approx.<br>80% Cellulose, 20% Binder           |

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Analyst: Al Glyda



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16091

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/4/94

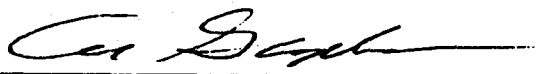
Reported: 11/10/94

| SAMPLE | IDENTIFICATION                            | PARAMETER | TEST RESULTS   |
|--------|---|-----------|--|
| 47     | 206-517G-85<br>floor tile<br>lt. gray     | Asbestos  | Positive. This sample contains approx.<br>2% Chrysotile, 98% Quartz, CaCO <sub>3</sub> , Binder                            |
| 48     | 206-517G-86<br>floor tile mastic<br>black | Asbestos  | Positive. This sample contains approx.<br>10% Chrysotile, 90% Quartz, CaCO <sub>3</sub> , Binder                           |
| 49A    | 206-517G-87<br>TSI Wrap<br>tan, white     | Asbestos  | None detected. This sample contains approx.<br>85% Cellulose, 15% Binder   |
| 49B    | 206-517G-87<br>TSI<br>white, brown        | Asbestos  | None detected. This sample contains approx.<br>20% Mineral Wool, 20% Fiberglass, 60% Quartz,<br>CaSO <sub>4</sub> , Binder |

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Analyst: Al Glyda



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16091

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/4/94


Reported: 11/10/94

| SAMPLE | IDENTIFICATION                              | PARAMETER | TEST RESULTS   |
|--------|---|-----------|--|
| 50A    | 206-517G-88<br>TSI Wrap<br>tan, white       | Asbestos  | None detected. This sample contains approx.<br>85% Cellulose, 15% Binder                                       |
| 50B    | 206-517G-88<br>TSI<br>white, brown          | Asbestos  | None detected. This sample contains approx.<br>20% Mineral Wool, 20% Fiberglass, 60% Quartz ,<br>CaSO , Binder |
| 51A    | 206-517G-89<br>roofing<br>black             | Asbestos  | Positive. This sample contains approx.<br>20% Chrysotile, 2% Cellulose, 78% CaCO , Binder                      |
| 51B    | 206-517G-89<br>roofing, insulation<br>brown | Asbestos  | None detected. This sample contains approx.<br>90% Fiberglass, 10% Binder                                      |

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Analyst: Al Glyda



By: Kurt Kettler

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16091

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/4/94

Reported: 11/10/94

| SAMPLE | IDENTIFICATION                              | PARAMETER | TEST RESULTS   |
|--------|---|-----------|--|
| 52     | 206-517G-90<br>ceiling tile<br>tan          | Asbestos  | None detected. This sample contains approx.<br>55% Cellulose, 25% Fiberglass, 20% Perlite , Binder |
| 53     | 206-517G-91<br>plaster<br>off white         | Asbestos  | None detected. This sample contains approx.<br>100% Perlite , Quartz , CaSO , Binder               |
| 54     | 206-517G-92<br>ceiling tile<br>white        | Asbestos  | None detected. This sample contains approx.<br>85% Fiberglass, 15% CaCO , Binder                   |
| 55     | 206-517G-93<br>ceiling tile mastic<br>brown | Asbestos  | None detected. This sample contains approx.<br>100% Quartz , Binder                                |

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Analyst: Al Glyda



By: Kurt Kettler

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16091

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/4/94

Reported: 11/10/94

| SAMPLE | IDENTIFICATION   | PARAMETER | TEST RESULTS  |
|--------|--|-----------|---|
| 56     | 206-517G-94<br>drywall, drywall compound<br>white, white | Asbestos  | * None detected. This sample contains approx.<br>2% Cellulose, 98% Quartz, CaCO, CaSO, Binder               |
| 57     | 206-517G-95<br>floor tile<br>white                       | Asbestos  | Positive. This sample contains approx.<br>2% Chrysotile, 98% Quartz, CaCO, Binder                           |
| 58     | 206-517G-96<br>floor tile mastic<br>black                | Asbestos  | Trace detected. This sample contains approx.<br>trace Chrysotile, 3% Cellulose, 96% Quartz, CaCO,<br>Binder |
| 59     | 206-517G-97<br>baseboard<br>black                        | Asbestos  | None detected. This sample contains approx.<br>100% CaCO, Binder  |

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Analyst: Al Glyda

By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16091

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/4/94


Reported: 11/10/94

| SAMPLE | IDENTIFICATION                                  | PARAMETER | TEST RESULTS  |
|--------|---|-----------|---|
| 60     | 206-517G-98<br>baseboard adhesive<br>brown, tan | Asbestos  | None detected. This sample contains approx.<br>2% Cellulose, 98% Quartz, CaCO <sub>3</sub> , Binder |

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Analyst: Al Glyda



By: Kurt Kettler

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## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/7/94


Reported: 11/14/94

| SAMPLE | IDENTIFICATION                   | PARAMETER | TEST RESULTS  |
|--------|----------------------------------|-----------|---|
| 01     | 206-517G-99<br>plaster<br>white  | Asbestos  | None detected. This sample contains approx.<br>100% Quartz , CaCO , CaSO    |
| 02     | 206-517G-100<br>plaster<br>beige | Asbestos  | None detected. This sample contains approx.<br>100% Quartz , CaSO           |
| 03     | 206-517G-101<br>plaster<br>beige | Asbestos  | None detected. This sample contains approx.<br>100% Perlite , Quartz , CaSO |
| 04     | 206-517G-102<br>mastic<br>brown  | Asbestos  | None detected. This sample contains approx.<br>100% Quartz , Binder         |

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Analyst: Al Glyda  
By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/7/94

Reported: 11/14/94

| SAMPLE | IDENTIFICATION                             | PARAMETER | TEST RESULTS   |
|--------|--|-----------|--|
| 05     | 206-517G-103<br>ceiling tile<br>beige      | Asbestos  | None detected. This sample contains approx.<br>2% Cellulose, 90% Fiberglass, 8% Binder |
| 06     | 206-517G-104<br>floor tile<br>beige        | Asbestos  | Positive. This sample contains approx.<br>2% Chrysotile, 98% Quartz, CaCO, Binder      |
| 07     | 206-517G-105<br>floor tile mastic<br>black | Asbestos  | Positive. This sample contains approx.<br>2% Chrysotile, 98% Quartz, CaCO, Binder      |
| 08     | 206-517G-106<br>covebase<br>dk. brown      | Asbestos  | None detected. This sample contains approx.<br>100% CaCO, Binder                       |

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Analyst: Al Glyda



By: Kurt Kettler

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

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Received: 11/7/94

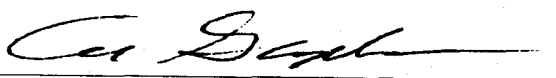

Reported: 11/14/94

| SAMPLE | IDENTIFICATION                             | PARAMETER | TEST RESULTS   |
|--------|--|-----------|--|
| 09     | 206-517G-107<br>covebase mastic<br>yellow  | Asbestos  | None detected. This sample contains approx.<br>100% Quartz , CaCO , Binder             |
| 10     | 206-517G-108<br>wall covering<br>off white | Asbestos  | None detected. This sample contains approx.<br>70% Cellulose, 30% CaCO , Binder        |
| 11     | 206-517G-109<br>wall covering<br>lt. brown | Asbestos  | None detected. This sample contains approx.<br>70% Cellulose, 30% CaCO , Binder        |
| 12     | 206-517G-110<br>drywall<br>white           | Asbestos  | None detected. This sample contains approx.<br>15% Cellulose, 85% Quartz , CaCO , CaSO |

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Analyst: Al Glyda  
By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/7/94

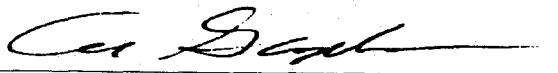
Reported: 11/14/94

| SAMPLE | IDENTIFICATION                        | PARAMETER | TEST RESULTS   |
|--------|---------------------------------------|-----------|--|
| 13     | 206-517G-111<br>ceiling tile<br>beige | Asbestos  | None detected. This sample contains approx.<br>45% Cellulose, 45% Fiberglass, 10% Perlite , Binder   |
| 14     | 206-517G-112<br>adhesive<br>black     | Asbestos  | None detected. This sample contains approx.<br>10% Cellulose, 15% Fiberglass, 75% Quartz ,<br>Binder |
| 15     | 206-517G-113<br>caulk<br>beige        | Asbestos  | None detected. This sample contains approx.<br>10% Cellulose, 5% Fiberglass, 85% CaCO , Binder       |
| 16     | 206-517G-114<br>floor tile<br>beige   | Asbestos  | None detected. This sample contains approx.<br>5% Synthetics, 95% Quartz , CaCO , Binder             |

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Analyst: Al Glyda



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/7/94


Reported: 11/14/94

| SAMPLE | IDENTIFICATION                        | PARAMETER | TEST RESULTS  |
|--------|---------------------------------------|-----------|---|
| 17     | 206-517G-115<br>finish coat<br>white  | Asbestos  | None detected. This sample contains approx.<br>2% Cellulose, 98% Quartz , CaCO , CaSO     |
| 18     | 206-517G-116<br>scratch coat<br>beige | Asbestos  | None detected. This sample contains approx.<br>100% Quartz , CaCO , CaSO                  |
| 19     | 206-517G-117<br>TSI<br>beige          | Asbestos  | None detected. This sample contains approx.<br>40% Fiberglass, 60% Quartz , CaSO , Binder |
| 20     | 206-517G-118<br>TSI<br>lt. gray       | Asbestos  | None detected. This sample contains approx.<br>40% Fiberglass, 60% Quartz , CaSO , Binder |

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Analyst: Al Glyda



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/7/94

Reported: 11/14/94

| SAMPLE | IDENTIFICATION                        | PARAMETER | TEST RESULTS  |
|--------|---------------------------------------|-----------|---|
| 21     | 206-517G-119<br>ceiling tile<br>beige | Asbestos  | None detected. This sample contains approx.<br>50% Cellulose, 40% Fiberglass, 10% CaCO <sub>3</sub> , Binder            |
| 22     | 206-517G-120<br>wall texture<br>white | Asbestos  | None detected. This sample contains approx.<br>2% Cellulose, 98% Quartz, CaCO <sub>3</sub> , CaSO <sub>4</sub> , Binder |
| 23     | 206-517G-121<br>floor tile<br>tan     | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, CaCO <sub>3</sub> , Binder                                  |
| 24     | 206-517G-122<br>wall texture<br>white | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, CaCO <sub>3</sub> , Binder                                  |

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Analyst: Al Glyda

By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/7/94

Reported: 11/14/94

| SAMPLE | IDENTIFICATION                             | PARAMETER | TEST RESULTS  |
|--------|--|-----------|---|
| 25     | 206-517G-123<br>floor tile<br>beige        | Asbestos  | Positive. This sample contains approx.<br>2% Chrysotile, 98% Quartz, CaCO, Binder                 |
| 26     | 206-517G-124<br>floor tile mastic<br>black | Asbestos  | Positive. This sample contains approx.<br>10% Chrysotile, 3% Cellulose, 87% CaCO, Binder          |
| 27     | 206-517G-125<br>ceiling tile<br>beige      | Asbestos  | None detected. This sample contains approx.<br>45% Cellulose, 45% Fiberglass, 10% Perlite, Binder |
| 28     | 206-517G-126<br>floor tile<br>lt. gray     | Asbestos  | Positive. This sample contains approx.<br>2% Chrysotile, 98% Quartz, CaCO, Binder                 |

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Analyst: Al Glyda



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

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Received: 11/7/94

Reported: 11/14/94

| SAMPLE | IDENTIFICATION                             | PARAMETER | TEST RESULTS  |
|--------|--|-----------|---|
| 29     | 206-517G-127<br>floor tile mastic<br>black | Asbestos  | Trace detected. This sample contains approx.<br>trace Chrysotile, 99% Quartz , CaCO , Binder    |
| 30     | 206-517G-128<br>TSI<br>gray                | Asbestos  | None detected. This sample contains approx.<br>10% Cellulose, 70% Fiberglass, 20% CaSO , Binder |
| 31A    | 206-517G-129<br>TSI Wrap<br>beige          | Asbestos  | None detected. This sample contains approx.<br>90% Cellulose, 10% Binder                        |
| 31B    | 206-517G-129<br>TSI<br>yellow              | Asbestos  | None detected. This sample contains approx.<br>85% Fiberglass, 15% CaSO , Binder                |

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Analyst: Al Glyda

By: Kurt Kettler

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4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

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LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

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Reported: 11/14/94

| SAMPLE | IDENTIFICATION                            | PARAMETER | TEST RESULTS  |
|--------|---|-----------|---|
| 31C    | 206-517G-129<br>TSI<br>gray               | Asbestos  | None detected. This sample contains approx.<br>40% Fiberglass, 60% CaSO <sub>4</sub> , Binder |
| 32     | 206-517G-130<br>covebase<br>dk. gray      | Asbestos  | None detected. This sample contains approx.<br>100% CaCO <sub>3</sub> , Binder                |
| 33     | 206-517G-131<br>covebase mastic<br>yellow | Asbestos  | None detected. This sample contains approx.<br>100% CaCO <sub>3</sub> , Binder                |
| 34A    | 206-517G-132<br>TSI Wrap<br>beige         | Asbestos  | None detected. This sample contains approx.<br>80% Cellulose, 20% CaCO <sub>3</sub> , Binder  |

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Analyst: Al Glyda



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/7/94


Reported: 11/14/94

| SAMPLE | IDENTIFICATION                        | PARAMETER | TEST RESULTS  |
|--------|---------------------------------------|-----------|---|
| 34B    | 206-517G-132<br>TSI<br>yellow         | Asbestos  | None detected. This sample contains approx.<br>90% Fiberglass, 10% Binder                     |
| 34C    | 206-517G-132<br>TSI<br>black          | Asbestos  | None detected. This sample contains approx.<br>85% Fiberglass, 15% Binder                     |
| 35     | 206-517G-133<br>ceiling tile<br>beige | Asbestos  | None detected. This sample contains approx.<br>85% Fiberglass, 15% CaCO <sub>3</sub> , Binder |
| 36     | 206-517G-134<br>mastic<br>brown       | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, Binder                            |

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Analyst: Al Glyda



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/7/94


Reported: 11/14/94

| SAMPLE | IDENTIFICATION  | PARAMETER | TEST RESULTS   |
|--------|---|-----------|--|
| 37     | 206-517G-135<br>plaster<br>beige  | Asbestos  | None detected. This sample contains approx.<br>100% Perlite , Quartz , CaSO                      |
| 38     | 206-517G-136<br>drywall, drywall tape, drywall mud<br>white, lt. brown, white | Asbestos  | * None detected. This sample contains approx.<br>8% Cellulose, 92% Quartz , CaCO , CaSO , Binder |
| 39     | 206-517G-137<br>plaster<br>beige  | Asbestos  | None detected. This sample contains approx.<br>100% Quartz , CaCO , CaSO                         |
| 40     | 206-517G-138<br>plaster<br>beige  | Asbestos  | None detected. This sample contains approx.<br>100% Quartz , CaCO , CaSO                         |

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Analyst: Al Glyda



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/7/94

Reported: 11/14/94

| SAMPLE | IDENTIFICATION                             | PARAMETER | TEST RESULTS   |
|--------|--|-----------|--|
| 41     | 206-517G-139<br>covebase<br>dk. gray       | Asbestos  | None detected. This sample contains approx.<br>100% CaCO <sub>3</sub> , Binder                   |
| 42     | 206-517G-140<br>covebase mastic<br>beige   | Asbestos  | None detected. This sample contains approx.<br>100% Quartz , Binder                              |
| 43     | 206-517G-141<br>floor tile<br>lt. gray     | Asbestos  | Positive. This sample contains approx.<br>5% Chrysotile, 95% Quartz , CaCO <sub>3</sub> , Binder |
| 44     | 206-517G-142<br>floor tile mastic<br>black | Asbestos  | None detected. This sample contains approx.<br>100% Quartz , CaCO <sub>3</sub> , Binder          |

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Analyst: Al Glyda



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/7/94      Reported: 11/14/94

| SAMPLE | IDENTIFICATION                       | PARAMETER | TEST RESULTS  |
|--------|--------------------------------------|-----------|---|
| 45     | 206-517G-143<br>insulation<br>black  | Asbestos  | Positive. This sample contains approx.<br>10% Chrysotile, 20% Fiberglass, 70% Quartz,<br>CaCO <sub>3</sub> , Binder |
| 46A    | 206-517G-144<br>TSI Wrap<br>beige    | Asbestos  | None detected. This sample contains approx.<br>30% Cellulose, 70% Quartz, CaCO <sub>3</sub> , Binder                |
| 46B    | 206-517G-144<br>TSI<br>lt. gray      | Asbestos  | None detected. This sample contains approx.<br>40% Fiberglass, 60% Quartz, CaSO <sub>4</sub> , Binder               |
| 47A    | 206-517G-145<br>wrap<br>black, beige | Asbestos  | None detected. This sample contains approx.<br>60% Cellulose, 40% CaCO <sub>3</sub> , Binder                        |

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Analyst: Al Glyda



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/7/94

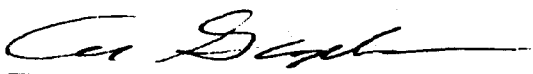
Reported: 11/14/94

| SAMPLE | IDENTIFICATION                       | PARAMETER | TEST RESULTS   |
|--------|--------------------------------------|-----------|--|
| 47B    | 206-517G-145<br>insulation<br>yellow | Asbestos  | None detected. This sample contains approx.<br>95% Fiberglass, 5% Binder                 |
| 48A    | 206-517G-146<br>wrap<br>beige        | Asbestos  | None detected. This sample contains approx.<br>85% Cellulose, 15% Binder                 |
| 48B    | 206-517G-146<br>wrap<br>black        | Asbestos  | None detected. This sample contains approx.<br>10% Cellulose, 30% Fiberglass, 60% Binder |
| 48C    | 206-517G-146<br>insulation<br>orange | Asbestos  | None detected. This sample contains approx.<br>95% Fiberglass, 5% Binder                 |

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Analyst: Al Glyda



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/7/94

Reported: 11/14/94

| SAMPLE | IDENTIFICATION                            | PARAMETER | TEST RESULTS  |
|--------|---|-----------|---|
| 49A    | 206-517G-147<br>drywall<br>white          | Asbestos  | None detected. This sample contains approx.<br>5% Cellulose, 95% Quartz, CaCO, CaSO               |
| 49B    | 206-517G-147<br>drywall tape<br>lt. brown | Asbestos  | None detected. This sample contains approx.<br>95% Cellulose, 5% Binder                           |
| 49C    | 206-517G-147<br>drywall compound<br>white | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, CaCO, Binder                          |
| 50     | 206-517G-148<br>ceiling tile<br>beige     | Asbestos  | None detected. This sample contains approx.<br>45% Cellulose, 45% Fiberglass, 10% Perlite, Binder |

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Analyst: Al Glyda



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

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Received: 11/7/94

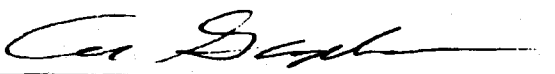
Reported: 11/14/94

| SAMPLE | IDENTIFICATION                               | PARAMETER | TEST RESULTS  |
|--------|--|-----------|---|
| 51     | 206-517G-149<br>drywall<br>white             | Asbestos  | None detected. This sample contains approx.<br>5% Cellulose, 95% Quartz, CaCO, CaSO               |
| 52     | 206-517G-150<br>covebase<br>black            | Asbestos  | None detected. This sample contains approx.<br>100% CaCO, Binder                                  |
| 53     | 206-517G-151<br>covebase mastic<br>lt. brown | Asbestos  | None detected. This sample contains approx.<br>2% talc, 98% CaCO, Binder                          |
| 54     | 206-517G-152<br>ceiling tile<br>beige        | Asbestos  | None detected. This sample contains approx.<br>50% Cellulose, 40% Fiberglass, 10% Perlite, Binder |

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Analyst: Al Glyda



By: Kurt Kettler

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4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/7/94

Reported: 11/14/94

| SAMPLE | IDENTIFICATION                             | PARAMETER | TEST RESULTS   |
|--------|--|-----------|--|
| 55     | 206-517G-153<br>floor tile<br>beige        | Asbestos  | None detected. This sample contains approx.<br>2% Cellulose, 98% Quartz , CaCO , Binder          |
| 56     | 206-517G-154<br>floor tile mastic<br>black | Asbestos  | None detected. This sample contains approx.<br>3% Cellulose, 97% Quartz , CaCO , Binder          |
| 57     | 206-517G-155<br>covebase<br>brown          | Asbestos  | None detected. This sample contains approx.<br>100% CaCO , Binder                                |
| 58     | 206-517G-156<br>covebase mastic<br>brown   | Asbestos  | None detected. This sample contains approx.<br>2% Cellulose, 2% talc, 96% Quartz , CaCO , Binder |

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THE REPORT APPLIES TO THE STANDARDS OR PROCEDURES IDENTIFIED AND TO THE SAMPLE(S) TESTED. THE TEST RESULTS ARE NOT NECESSARILY INDICATIVE OR REPRESENTATIVE OF THE QUALITIES OF THE LOT FROM WHICH THE SAMPLE WAS TAKEN OR OF APPARENTLY IDENTICAL OR SIMILAR PRODUCTS, NOR DO THEY REPRESENT AN ONGOING QUALITY ASSURANCE PROGRAM UNLESS SO NOTED. THESE REPORTS ARE FOR THE EXCLUSIVE USE OF THE ADDRESSED CLIENT AND ARE RENDERED UPON THE CONDITION THAT THEY WILL NOT BE REPRODUCED WHOLLY OR IN PART FOR ADVERTISING OR OTHER PURPOSES OVER OUR SIGNATURE OR IN CONNECTION WITH OUR NAME WITHOUT SPECIAL WRITTEN PERMISSION. SAMPLES NOT DESTROYED IN TESTING ARE RETAINED A MAXIMUM OF THIRTY DAYS.

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Analyst: Al Glyda



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/7/94

Reported: 11/14/94

| SAMPLE | IDENTIFICATION                             | PARAMETER | TEST RESULTS  |
|--------|--|-----------|---|
| 59     | 206-517G-157<br>ceiling tile<br>beige      | Asbestos  | None detected. This sample contains approx.<br>95% Fiberglass, 5% Binder                          |
| 60     | 206-517G-158<br>floor tile<br>lt. gray     | Asbestos  | Positive. This sample contains approx.<br>5% Chrysotile, 95% Quartz, CaCO <sub>3</sub> , Binder   |
| 61     | 206-517G-159<br>floor tile mastic<br>black | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, CaCO <sub>3</sub> , Binder            |
| 62     | 206-517G-160<br>ceiling tile<br>beige      | Asbestos  | None detected. This sample contains approx.<br>60% Cellulose, 30% Fiberglass, 10% Perlite, Binder |

\*FOR COMPOSITE ANALYSIS: THIS SAMPLE IS INHOMOGENEOUS. EACH LAYER WAS ANALYZED INDIVIDUALLY AND A COMPOSITE RESULTS WAS REPORTED.

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Analyst: Al Glyda



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/7/94

Reported: 11/14/94

| SAMPLE | IDENTIFICATION                           | PARAMETER | TEST RESULTS  |
|--------|--|-----------|---|
| 63     | 206-517G-161<br>wallpaper<br>olive green | Asbestos  | None detected. This sample contains approx.<br>85% Cellulose, 15% Binder              |
| 64     | 206-517G-162<br>ceiling tile<br>beige    | Asbestos  | None detected. This sample contains approx.<br>90% Fiberglass, 10% Binder             |
| 65     | 206-517G-163<br>mastic<br>brown          | Asbestos  | None detected. This sample contains approx.<br>100% Quartz , CaCO , Binder            |
| 66     | 206-517G-164<br>plaster<br>beige         | Asbestos  | None detected. This sample contains approx.<br>2% Cellulose, 98% Quartz , CaCO , CaSO |

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Analyst: Al Glyda



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/7/94

Reported: 11/14/94

| SAMPLE | IDENTIFICATION                       | PARAMETER | TEST RESULTS  |
|--------|--------------------------------------|-----------|---|
| 67     | 206-517G-165<br>wallpaper<br>brown   | Asbestos  | None detected. This sample contains approx.<br>80% Cellulose, 20% CaCO <sub>3</sub> , Binder                    |
| 68     | 206-517G-166<br>plaster<br>white     | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, CaCO <sub>3</sub> , CaSO <sub>4</sub>               |
| 69     | 206-517G-167<br>plaster<br>beige     | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, CaCO <sub>3</sub> , CaSO <sub>4</sub>               |
| 70A    | 206-517G-168<br>drywall<br>off white | Asbestos  | None detected. This sample contains approx.<br>2% Fiberglass, 98% Quartz, CaCO <sub>3</sub> , CaSO <sub>4</sub> |

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Analyst: Al Glyda



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/7/94

Reported: 11/14/94

| SAMPLE | IDENTIFICATION                           | PARAMETER | TEST RESULTS   |
|--------|--|-----------|--|
| 70B    | 206-517G-168<br>drywall tape<br>beige    | Asbestos  | None detected. This sample contains approx.<br>95% Cellulose, 5% Binder              |
| 70C    | 206-517G-168<br>drywall texture<br>white | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, CaCO, Binder             |
| 71     | 206-517G-169<br>drywall<br>white         | Asbestos  | None detected. This sample contains approx.<br>5% Cellulose, 95% Quartz, CaCO, CaSO  |
| 72     | 206-517G-170<br>drywall<br>white         | Asbestos  | None detected. This sample contains approx.<br>10% Cellulose, 90% Quartz, CaCO, CaSO |

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Analyst: Al Glyda



By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16136

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/7/94


Reported: 11/14/94

| SAMPLE | IDENTIFICATION                             | PARAMETER | TEST RESULTS  |
|--------|--|-----------|---|
| 73     | 206-517G-171<br>floor tile<br>beige        | Asbestos  | None detected. This sample contains approx.<br>100% Quartz , CaCO , Binder              |
| 74     | 206-517G-172<br>floor tile mastic<br>black | Asbestos  | None detected. This sample contains approx.<br>2% Cellulose, 98% Quartz , CaCO , Binder |

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Analyst: Al Glyda



By: Kurt Kettler

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11/15/94

ENVIRONMENTAL MANAGEMENT CONSULTANTS

Page 1 of 11

BULK MATERIAL REPORT

REPORT Laboratory Analysis: BULK MATERIAL

Client: R & H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16179

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/8/94      Reported: 11/15/94

| SAMPLE | IDENTIFICATION                                | PARAMETER | TEST RESULTS   |
|--------|---|-----------|--|
| 01     | 206-517G-173<br>drywall<br>white              | Asbestos  | None detected. This sample contains approx.<br>5% Cellulose, 95% CaCO <sub>3</sub> , CaSO <sub>4</sub>     |
| 02     | 206-517G-174<br>plaster<br>tan                | Asbestos  | None detected. This sample contains approx.<br>100% CaCO <sub>3</sub> , CaSO <sub>4</sub> , Binder         |
| 03A    | 206-517G-175<br>plaster, scratch coat<br>tan  | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, CaCO <sub>3</sub> , CaSO <sub>4</sub> , Binder |
| 03B    | 206-517G-175<br>plaster, finish coat<br>white | Asbestos  | None detected. This sample contains approx.<br>100% CaCO <sub>3</sub> , CaSO <sub>4</sub> , Binder         |

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Analyst: Kurt Kettler



By: Russell Nassof

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

11/15/94

## ENVIRONMENTAL MANAGEMENT CONSULTANTS

Page 2 of 11

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16179

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/8/94

Reported: 11/15/94

| SAMPLE | IDENTIFICATION                             | PARAMETER | TEST RESULTS   |
|--------|--|-----------|--|
| 04     | 206-517G-176<br>ceiling tile<br>tan        | Asbestos  | None detected. This sample contains approx.<br>40% Cellulose, 20% Mineral Wool, 20% Fiberglass,<br>20% Perlite, Binder |
| 05     | 206-517G-177<br>floor tile<br>lime green   | Asbestos  | Positive. This sample contains approx.<br>3% Chrysotile, 97% Quartz, CaCO, Binder                                      |
| 06     | 206-517G-178<br>floor tile mastic<br>black | Asbestos  | None detected. This sample contains approx.<br>5% Cellulose, 3% Mineral Wool, 92% Binder, Tar                          |
| 07     | 206-517G-179<br>mastic<br>yellow           | Asbestos  | None detected. This sample contains approx.<br>100% CaCO, Binder   |

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Analyst: Kurt Kettler



By: Russell Nassof

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4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16179

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/8/94

Reported: 11/15/94

| SAMPLE | IDENTIFICATION                         | PARAMETER | TEST RESULTS  |
|--------|--|-----------|---|
| 08     | 206-517G-180<br>covebase<br>white      | Asbestos  | None detected. This sample contains approx.<br>100% CaCO <sub>3</sub> Binder                                  |
| 09     | 206-517G-181<br>ceiling panel<br>white | Asbestos  | None detected. This sample contains approx.<br>60% Mineral Wool, 20% Fiberglass, 20% CaCO <sub>3</sub> Binder |
| 10     | 206-517G-182<br>ceiling panel<br>white | Asbestos  | None detected. This sample contains approx.<br>80% Mineral Wool, 10% Fiberglass, 10% CaCO <sub>3</sub> Binder |
| 11     | 206-517G-183<br>mastic<br>brown        | Asbestos  | None detected. This sample contains approx.<br>100% CaCO <sub>3</sub> Binder                                  |

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Analyst: Kurt Kettler



By: Russell Nassof

NVLAP Accreditation #1926, CA ELAP #1913, NY ELAP #11445, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16179

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

By: Client

Received: 11/8/94

Reported: 11/15/94

| SAMPLE | IDENTIFICATION                               | PARAMETER | TEST RESULTS   |
|--------|--|-----------|--|
| 12     | 206-517G-184<br>plaster<br>beige             | Asbestos  | None detected. This sample contains approx.<br>100% Perlite, CaSO, Binder                  |
| 13     | 206-517G-185<br>insulation<br>yellow         | Asbestos  | None detected. This sample contains approx.<br>98% Fiberglass, 2% Binder                   |
| 14     | 206-517G-186<br>covebase<br>black            | Asbestos  | None detected. This sample contains approx.<br>100% CaCO, Binder                           |
| 15     | 206-517G-187<br>covebase mastic<br>lt. brown | Asbestos  | Trace detected. This sample contains approx.<br>trace Tremolite, 5% Talc, 94% CaCO, Binder |


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Analyst: Kurt Kettler



By: Russell Nassof

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## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16179

Methodology: EPA 600/M4-82-020

P/O#:

Proj: 206

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Reported: 11/15/94

| SAMPLE | IDENTIFICATION   | PARAMETER | TEST RESULTS   |
|--------|--|-----------|--|
| 16A    | 206-517G-188<br>TSI<br>tan   | Asbestos  | None detected. This sample contains approx.<br>20% Mineral Wool, 20% Fiberglass, 60% Binder,<br>Diatoms            |
| 16B    | 206-517G-188<br>TSI Wrap<br>tan                                    | Asbestos  | None detected. This sample contains approx.<br>80% Cellulose, 20% Binder   |
| 17     | 206-517G-189<br>drywall, tape, compound<br>white, lt. brown, white | Asbestos  | * None detected. This sample contains approx.<br>23% Cellulose, 77% CaCO <sub>3</sub> , CaSO <sub>4</sub> , Binder |
| 18     | 206-517G-190<br>floor tile<br>yellow                               | Asbestos  | None detected. This sample contains approx.<br>100% Quartz, CaCO <sub>3</sub> , Binder                             |

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Analyst: Kurt Kettler



By: Russell Nassof

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## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

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LAB: 16179

Methodology: EPA 600/M4-82-020

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Reported: 11/15/94

| SAMPLE | IDENTIFICATION                             | PARAMETER | TEST RESULTS   |
|--------|--|-----------|--|
| 19     | 206-517G-191<br>floor tile mastic<br>brown | Asbestos  | None detected. This sample contains approx.<br>10% Cellulose, 90% CaCO <sub>3</sub> , Binder                           |
| 20     | 206-517G-192<br>ceiling panel<br>gray      | Asbestos  | None detected. This sample contains approx.<br>40% Mineral Wool, 50% Fiberglass, 10% Binder                            |
| 21     | 206-517G-193<br>floor tile<br>tan          | Asbestos  | Positive. This sample contains approx.<br>3% Chrysotile, 97% Quartz, CaCO <sub>3</sub> , Binder                        |
| 22     | 206-517G-194<br>floor tile mastic<br>black | Asbestos  | Trace detected. This sample contains approx.<br>trace Chrysotile, 3% Cellulose, 96% CaCO <sub>3</sub> , Binder,<br>Tar |

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Analyst: Kurt Kettler



By: Russell Nassof

## BULK MATERIAL REPORT

## REPORT Laboratory Analysis: BULK MATERIAL

Client: R &amp; H ASSOCIATES

Reported to: Ron Holtz

Sampled from: 206

Shipped via: FEDERAL EXPRESS

LAB: 16179

Methodology: EPA 600/M4-82-020

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Reported: 11/15/94

| SAMPLE | IDENTIFICATION                       | PARAMETER | TEST RESULTS   |
|--------|--------------------------------------|-----------|--|
| 23     | 206-517G-195<br>plaster<br>white     | Asbestos  | None detected. This sample contains approx.<br>2% Cellulose, 98% CaSO <sub>4</sub> , Binder                            |
| 24     | 206-517G-196<br>plaster<br>white     | Asbestos  | None detected. This sample contains approx.<br>100% Perlite, Quartz, CaCO <sub>3</sub> , CaSO <sub>4</sub>             |
| 25     | 206-517G-197<br>plaster<br>tan       | Asbestos  | None detected. This sample contains approx.<br>100% Perlite, Quartz, CaCO <sub>3</sub> , CaSO <sub>4</sub>             |
| 26     | 206-517G-198<br>ceiling panel<br>tan | Asbestos  | None detected. This sample contains approx.<br>40% Cellulose, 20% Mineral Wool, 30% Fiberglass,<br>10% Perlite, Binder |

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